## DECLARATION IN UTILITY APPLICATION

ATTORNEY'S DOKET NO 13735 (CIP-1

As below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I verily believe I am the original, first and sole or joint inventor (if plural, inventors are named below) of the invention entitled:

A MULTI-SYSTEM ARCHITECTURE USING GENERAL PURPOSE ACTIVE-BACKPLANE AND EXPANSION-BUS COMPATIBLE SINGLE BOARD COMPUTERS AND THEIR PERIPHERALS FOR SECURE EXCHANGE OF INFORMATION AND ADVANCED COMPUTING

the specifications and drawings of which

(check one)

is attached hereto.

XQX was filed on July 31, 2001 as
Application Serial No. 09/917,863
was amended on (if applicable)

that I hereby state that I have reviewed and understood the contents of the specification, drawings and claims in the above identified application; that this application in part discloses and claims only subject matter disclosed in my or our earlier filed pending application

Serial No.: 09/198,411	, Filed:	November 24, 1998	
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that I acknowledge the duty to disclose information which is known to be material to the examination of this application to the Patent Office in accordance with Title 37, Code of Federal Regulations, § 1.56.

that as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that the invention was ever known or used in the United States of America before my or our invention thereof; or patented or described in any printed publication in any country before my or our invention thereof, or more than one (1) year prior to said earlier application, or in public use or on sale in the United States of America more than one (1) year prior to said earlier application;

that the common subject matter has not be patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve (12) months prior to said earlier application; and

as to applications for patents or inventor's certificate on the common subject matter filed in any country foreign to the United States of America prior to said earlier application by me or my legal representatives or assigns.

- no such applications have been filed, or
- Such applications have been filed as follows:

EARLIEST FOREIGN APPLICA	ATION(S), IF ANY, FILED WIT	HIN 12 MONTHS PRIOR TO SAID	EARLIER APPLICATION	
COUNTRY CLAIMED	APPLICATION NO.	DATE OF FILING (DAY, MO.,YR.)	DATE OF ISSUE (DAY, MO.,YR.)	PRIORITY UNDER 35 USC 119
				YES NO

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/or agent(s) listed below to
prosecute this application and transact all business in the Patent and Tradema Office connected therewith.
The undersigned hereby authorizes the S. attorney or agent named herein to accept and follow instructions from
to any action to be taken in the Datent and Trademark Office warmling this
direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the
person's from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the
undersigned.

A. YATES DOWELL III REG NO. (28,070)
DIRECT TELEPHONE CALLS AND SEND CORRESPONDENCE TO:
Ralph A. Dowell
DOWELL & DOWELL

NOV 2 0 200

O. (26,868)

1215 Jefferson Davis Highway, Suite 309 Arlington, Virginia 22202

(703) 415-2555

RALPH A. DOWELL

	FULL NAME OF INVENTOR	PAMILY NAME KELLUM	PIRST GIVEN NAME CHARLES	SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY ALEXANDRIA	STATE OR FOREIGN COUNTRY VIRGINIA	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 5840 CAMERON RUN TERRACE	CITY ALEXANDRIA	STATE & ZIP CODE/COUNTRY VIRGINIA, 22303, US
	FULL NAME OF INVENTOR	PAMILY NAME	PIRST GIVEN NAME	SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	FULL NAME OF INVENTOR	PANILY NAME	PIRST GIVEN NAME	SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	CITY	STATE OR POREIGN COUNTRY	COUNTRY OP CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE 10/12/2001	DATE	DATE

that as to the subject matter of this application which is not common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any need publication in any country before por our invention thereof, or more than one (1) year prior to this application;

that said non-common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more that twelve (12) months prior to this application; and as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

- $\ \square$  no such applications have been filed, or
- such applications have been filed as follows:

BARLIEST PORBIGN APPLICATION	(S), IP ANY, PILED WITHIN 12 MON	THS PRIOR TO SAID BARLIER APPLI	CATION	
COUNTRY CLAIMED	APPLICATION NO.	DATE OF FILING (DAY, MO.,YR.)	DATE OF ISSUE (DAY, MO.,YR.)	PRIORITY UNDER 35 USC 119
				YES O NO O

International application matter of each of the manner provided by information which is	cation(s) designatin he claims of this ap the first paragraph s material to patent tween the filing dat	ng the United States oplication is not di of Title 35, United tability as defined	Code, 120 of any Unit of America listed be sclosed in the prior States Code 112, I a in Title 37, Code of ication and the natio	low and, insofar a United States appl cknowledge the dut Federal Register 1	s the subject ication in the y to disclose .56 which
Continuity Status Con-Continuation CIP-Continuation-in-Part Div-Divisional	Parent Status (Patented, Pending, Abandoned)	Parent Application Series Code/Serial Number	PCT Parent Number	Parent Filing Date (MMDDYYYY)	Parent Patent Number
CIP	Pending	09/198,411			

APPLICANT: Charles PADE lum

TITLE:

A MULTI-SYSTEM ARCHITECTURE USING GENERAL PURPOSE ACTIVE-BACKPLANE

AND EXPANSION-BUS COMPATIBLE SINGLE BOARD COMPUTERS AND THEIR PERIPHERALS FOR SECURE EXCHANGE OF INFORMATION AND ADVANCED

COMPUTING

FILED: 31 July 2001

Serial No.: 09/917,863

## VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS

## [ X ] FOR INDEPENDENT INVENTOR

As a below-named inventor, I hereby declare that I am an independent inventor who (1) has not assigned, granted, conveyed, or licensed, and (2) is under no obligation under contract or law, to assign, grant, convey, or license, any rights in the invention, to any person who could not likewise be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization, as defined in 37 CFR 1.9.

## [ X ] FOR SMALL BUSINESS CONCERN

I hereby declare that <u>CYBERDFNZ</u>, <u>INC.</u>, of #320, 5840 Cameron <u>Run Terrace</u>, <u>Alexandria</u>, <u>Virginia</u>, <u>22303</u>, <u>US</u> is a business concern which qualifies as a small business concern as defined in §1.9(d) - namely, (1) whose number of employees, including those of its affiliates, does not exceed 500 persons; and (2) which has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section; and that the exclusive rights to the invention have been conveyed to and remain with the above-identified small business concern.

I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful, false statements and the like, so made, are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application or any patent issuing thereon.

INVENTOR (S):	SMALL BUSINESS CONCERN:
Checsel	CYBERDFNZ, INC. By:
Carca	By: Chil Cu
Charles W. Kellum	Name: Charles W. Kellum
	Title:
Date: 12 October 2001	Date: 12 October 2001